

Fig. 1

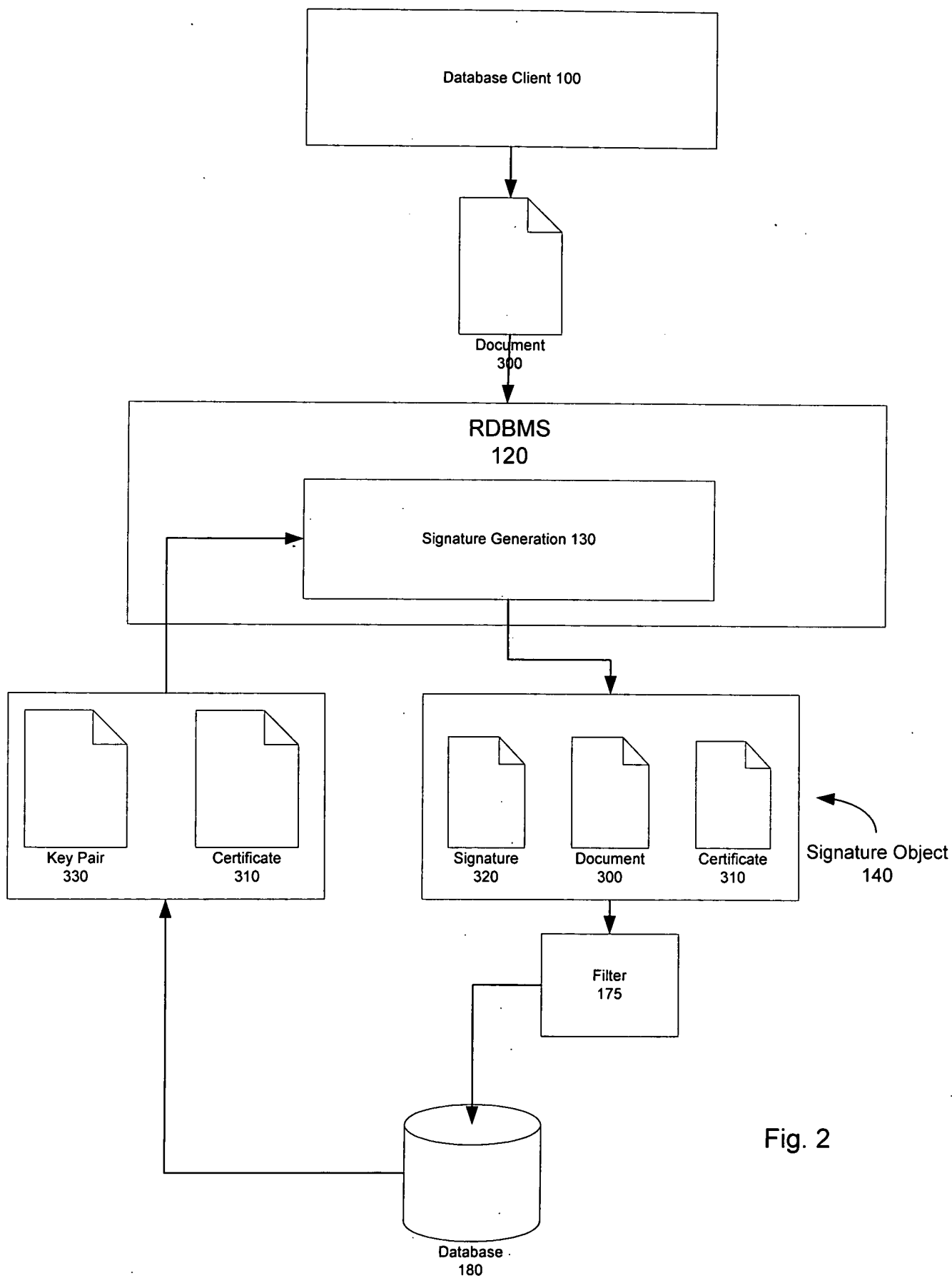


Fig. 2

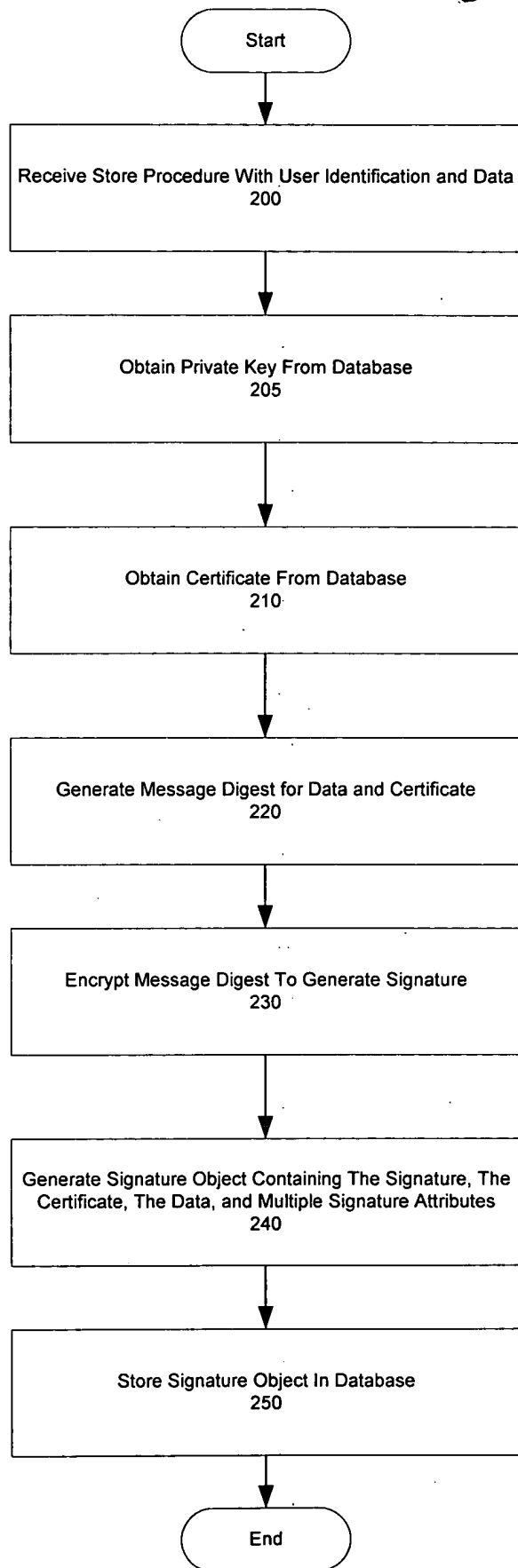


Fig. 3

044515-1309

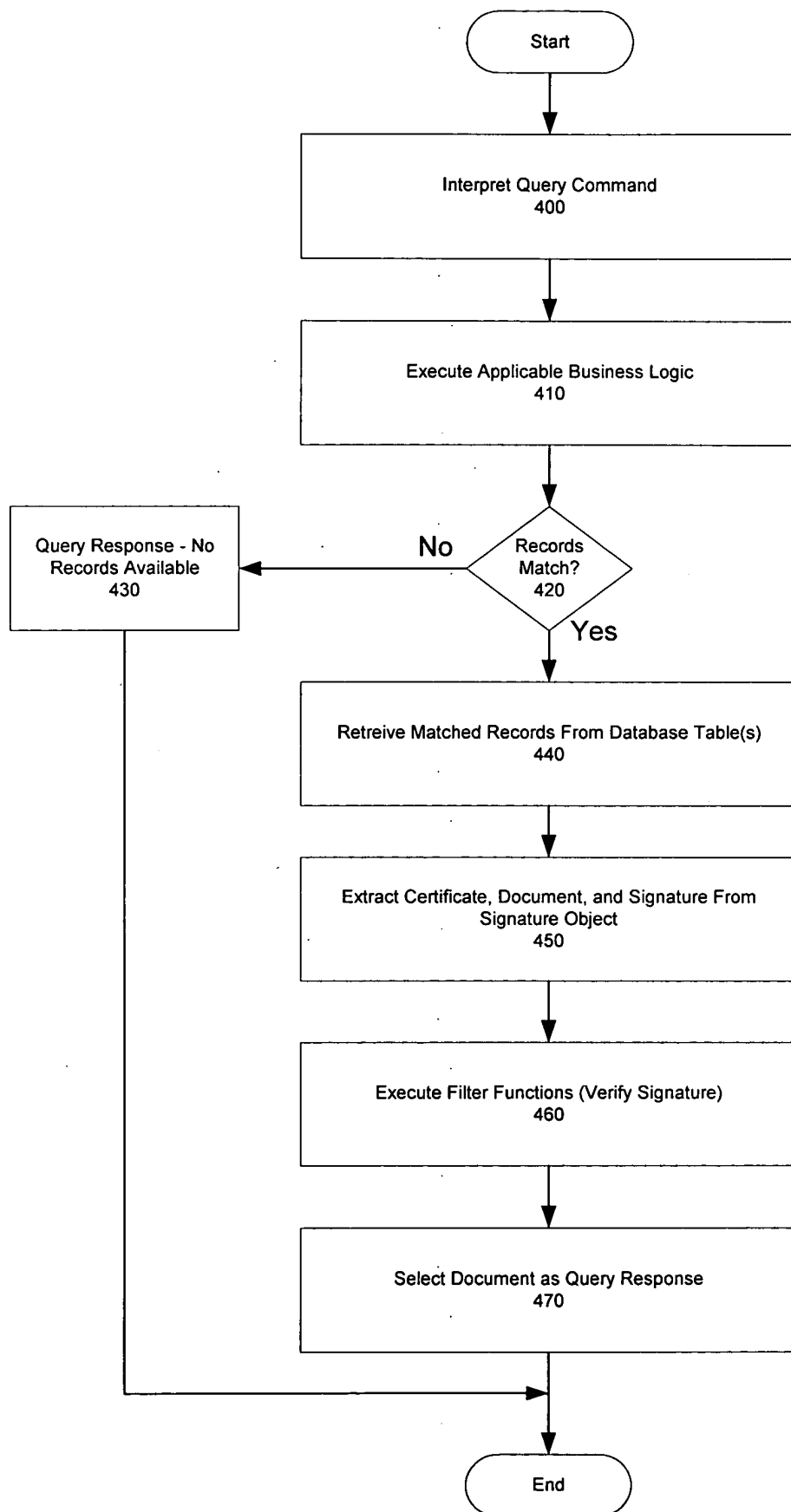


Fig. 4

09451375-113059

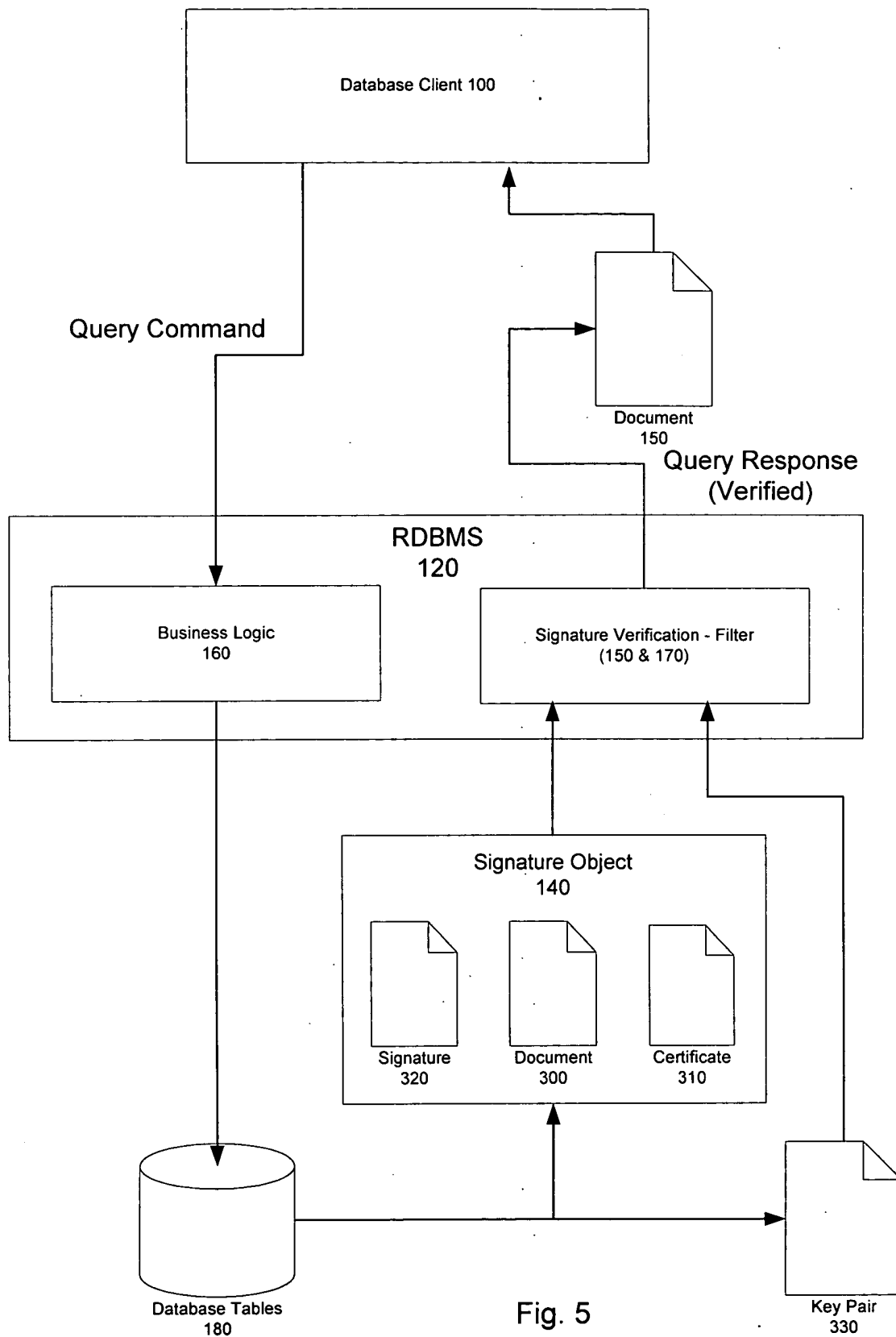


Fig. 5

```

graph TD
    Start([Start]) --> 600[Receive Certificate, Document, and Signature  
From Signature Object  
600]
    600 --> 610{Certificate Issued From  
Trusted CA? 610}
    610 -- No --> 620[Generate An Error As  
The Query Response --  
CA Is Not Valid 620]
    610 -- Yes --> 630{Certificate Verifies With  
The CA's Root  
Certificate? 630}
    630 -- No --> 640[Generate An Error As  
Query Response --  
Certificate Is Not From  
CA 640]
    630 -- Yes --> 650{Certificate Valid? 650}
    650 -- No --> 660[Generate An Error As A  
Query Response --  
Certificate Is Not Valid 660]
    650 -- Yes --> 680{Has Data Been  
Altered? 680}
    680 -- Yes --> 670[Generate An Error As A  
Query Response --  
Document Has Been Altered 670]
    680 --> 690[Data Verifies 690]
    620 --> End([End])
    640 --> End
    660 --> End
    670 --> End
    690 --> End
  
```

Fig. 6

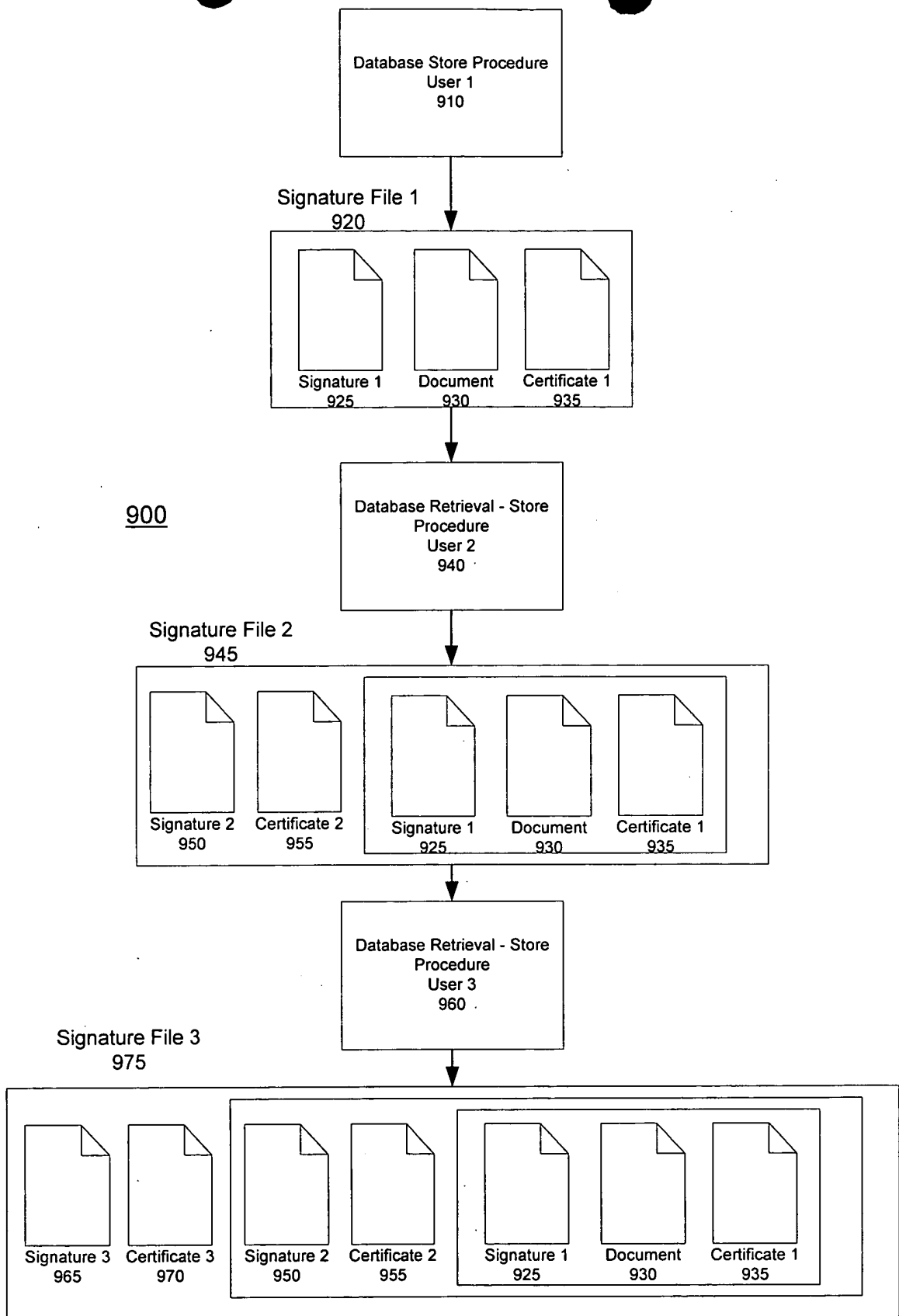


Fig. 7

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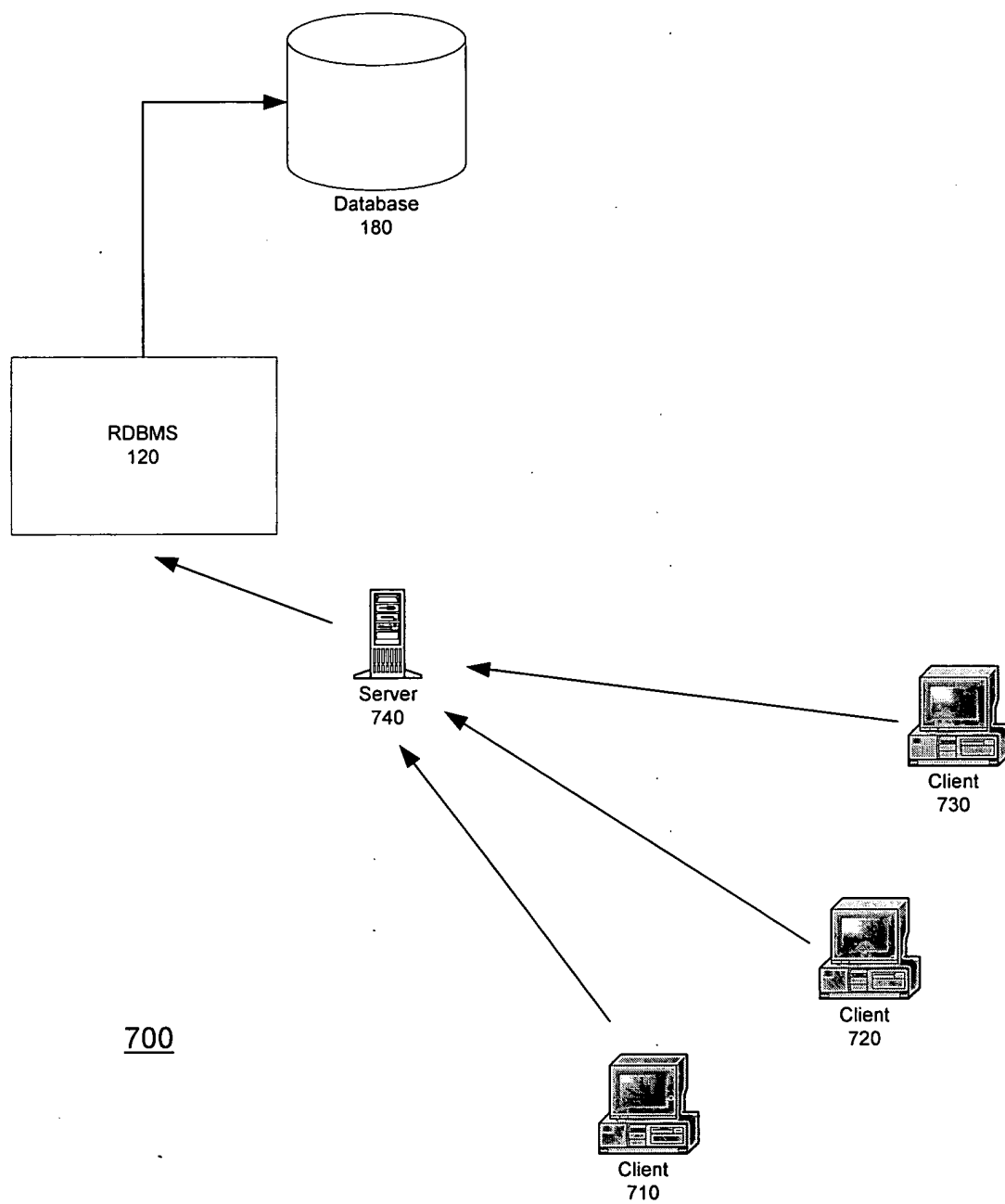


Fig. 8

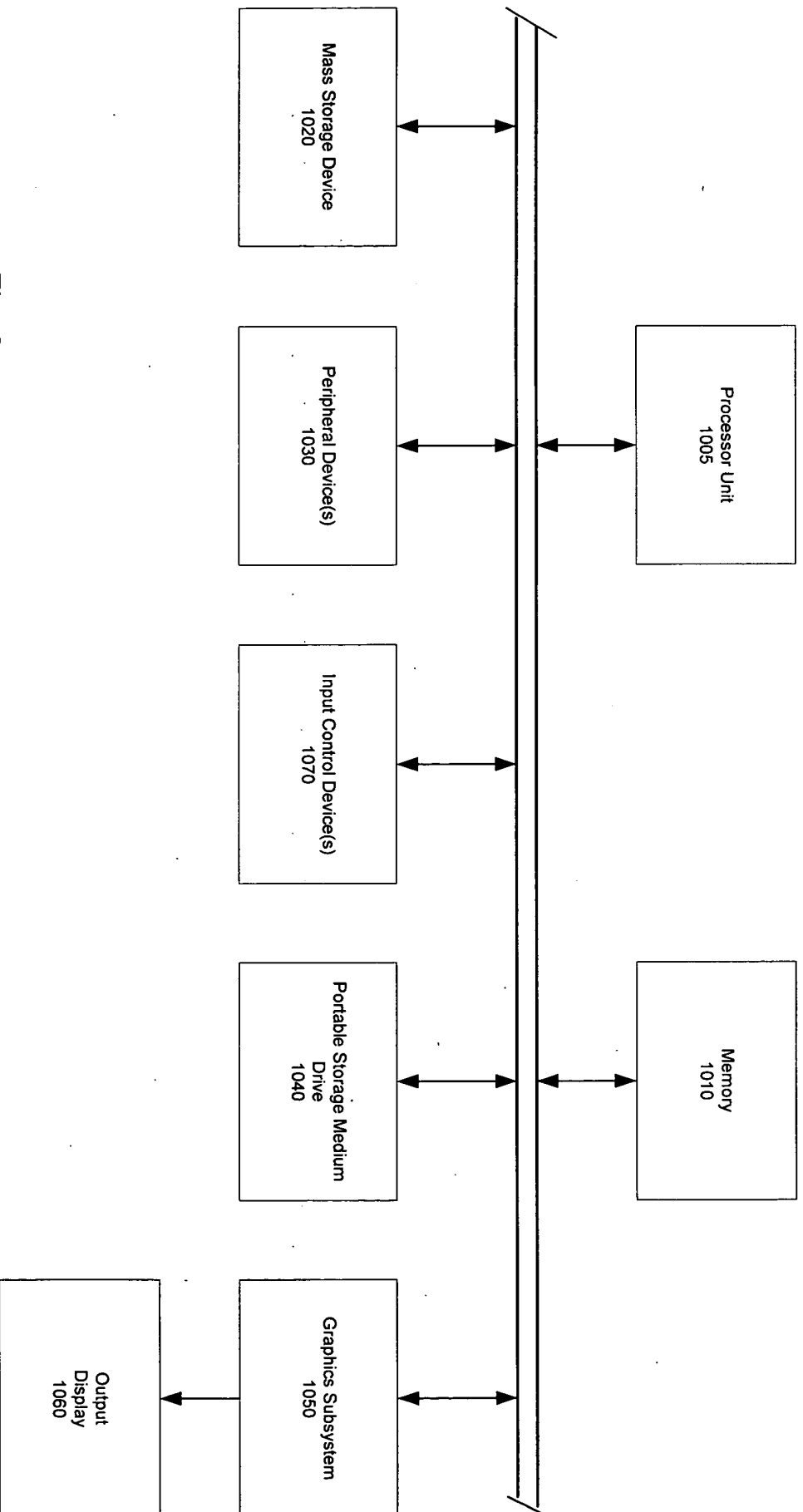


Fig. 9